

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Keiji Shimatani

Serial No.:

Conf. No.:

February 9, 2004

Filed: For:

POSITION DETECTING METHOD.

INFORMATION

RECORDING/REPRODUCING APPARATUS, AND INFORMATION

RECORDING MEDIUM

I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: MS Patent Application, Commissioner for Patents, Alexandria, VA 22313-1450, on this date.

Feb. 9, 2004 Date

Express Mail No. EV032731390US

TRANSMITTAL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This patent application is being filed pursuant to 35 U.S.C. § 111(a).

Enclos	sed	$ar\epsilon$::
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- (X) 69 pages of specification, including 15 claims and an abstract.
- (X) an unexecuted oath or declaration, with power of attorney.
- (X) sheet(s) of formal drawings(s).
- (X) Information Disclosure Statement, Form PTO-1449 and cited references.

Fee Calculation For Claims As Filed

	Total Filing Fee							\$		
d)	Fee for Multiple Depender	nt Claims						\$ 290.00	=	\$ <u>856.00</u>
c)	Total Claims	15	-	20	=	0	x	\$ 18.00	=	\$
b)	Independent Claims	4	-	3	=	_1	x	\$ 86.00	=	\$ 86.00
a)	Basic Fee									\$ 770.00

A check in the amount of \$_____ to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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PATENT APPLICATION COVER SHEET Attorney Docket No. 1990.69557

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POSITION DETECTING METHOD, INFORMATION RECORDING/REPRODUCING APPARATUS, AND INFORMATION RECORDING MEDIUM

INVENTOR:

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